

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) An isolated polynucleotide comprising ~~a sequence selected from the group consisting of:~~

- ~~(a) — the sequences provided in SEQ ID NO: 305, or the complement thereof;~~
- ~~(b) — complements of the sequence provided in SEQ ID NO: 305;~~
- ~~(c) — sequences consisting of at least 20 contiguous residues of the sequence provided in SEQ ID NO: 305;~~
- ~~(d) — sequences that hybridize to the sequence provided in SEQ ID NO: 305, under moderately stringent conditions;~~
- ~~(e) — sequences having at least 75% identity to the sequence of SEQ ID NO: 305;~~
- ~~(f) — sequences having at least 90% identity to the sequence of SEQ ID NO: 305; and~~
- ~~(g) — degenerate variants of the sequence provided in SEQ ID NO: 305.~~

2. (Canceled).

3. (Currently Amended) An expression vector comprising ~~a~~ the polynucleotide of claim 1 operably linked to an expression control sequence.

4. (Original) A host cell transformed or transfected with an expression vector according to claim 3.

5.-21. (Canceled)